## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoshi SUGAHARA et al.

Group Art Unit: 2826

Application No.: 10/547,844

Examiner:

B. SANDVIK

Filed: September 2, 2005

Docket No.: 125209

For:

FIELD-EFFECT TRANSISTOR WITH SPIN-DEPENDENT TRANSMISSION CHARACTERISTICS AND NON-VOLATILE MEMORY USING THE SAME

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the December 4, 2006 Office Action, please consider the following:

Amendments to the Claims as reflected in the listing of claims; and

Remarks.